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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 8021-159 (SS-		8021-159 (SS-16950-US)
First	Inventor	Hwa-seok OH
Title	Network Interfac	e Card for Reducing the Number
Expre	ess Mail Lahel N	EV 329489019US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	ATION ELEMENTS	ents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				ation
See MPEP chapter 600 con-  1. X Fee Transmittal F (Submit an original and a Applicant claims see 37 CFR 1.27)  3. X Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reging - Reference to see or a computer process - Reference to see or a computer process - Background of - Brief Summary - Brief Description - Detailed Description - Abstract of the see of the	cerning utility patent application contents form (e.g., PTO/SB/17) duplicate for fee processing) small entity status.  [Total Pages 48] of set forth below) of the invention se to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) iption		7. [ 8. Nu (if a. ] b.	CD-ROM or Computer Proceedide and/or Applicable, all new Computer For Specification Section Section Section Statements  ACCOMPANY  X Assignment  37 CFR 3.7 (when there English Transport Information Statement (Preliminary  X Return Rec (Should be X (if foreign proceeding)  X Nonpublication or its equivalent (Preliminary)  X Certified Computer Foreign proceeding (Preliminary)  X Certified Computer Foreign procedure (Preliminary)	Wash CD-R in ogram (/ mino Ac cessary) Readable quence L ROM or er verifyin Papers 3(b) State is an as nslation Disclose IDS)/PT Amendr eipt Pos specifica opy of Pr riority is tion Req Applican alent	duplicate, large Appendix) id Sequence Form (CRF) Listing on:  CD-R (2 coping identity of a PPLICATI (cover sheet stement signee)  Document (if the property of the property o	ge table or Submission  es); or  bove copies  ON PARTS  & document(s))  Power of Attorney  applicable)  Copies of IDS Citations  503)  ent(s)  U.S.C. 122 form PTO/SB/35
or in an Application Data She  Continuation  Prior application information:  For CONTINUATION OR DIVISION 5b, is considered a part of	Divisional Continuation-in-part  Examiner  ONAL APPS only: The entire disclosure of the accompanying or relied upon when a portion has been in	(CIP)  of the proportionalic advertent	rior app on or div tly omitt	of prior application No.  Group Art Unit:  lication, from which is application and application and the submitted from the submit	h an oati	nd in a prelim	inary amendment,
	19. CORRESPO	UNDENC	JE AUL	JRESS	<del></del>	<del>.,</del>	
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FFF TRANSMITTA	Complete if Known
FEE TRANSMITTA	Application Number
for FY 2003	Filing Date July 7, 2003
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor Hwa-seok OH
	Examiner Name
Applicant claims small entity status. See 37 CFR 1.27	Art Unit
TOTAL AMOUNT OF PAYMENT (\$) 1,606.00	Attorney Docket No. 8021-159- (SS-16950-US)
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)
Check Credit card Money Order None  Deposit Account:  Deposit Account Number Deposit Account Number Deposit Account Name  The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) during the pendency of this application  Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	3. ADDITIONAL FEES  Large Entity   Small Entity  Fee   Fee   Fee   Fee   Fee   Code (\$)   Fee Description  1051   130   2051   65   Surcharge - late filing fee or oath  1052   50   2052   25   Surcharge - late provisional filing fee or cover sheet  1053   130   1053   130   Non-English specification  1812   2,520   1812   2,520   For filing a request for ex parte reexamination  1804   920*   1804   920*   Requesting publication of SIR prior to Examiner action  1805   1,840*   1805   1,840*   Requesting publication of SIR after Examiner action
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month  1252 410 2252 205 Extension for reply within second month
1. BASIC FILING FEE  Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description  1001 750 2001 375 Utility filing fee 1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee  SUBTOTAL (1) (\$) 750.00	1253       930       2253       465       Extension for reply within third month         1254       1,450       2254       725       Extension for reply within fourth month         1255       1,970       2255       985       Extension for reply within fifth month         1401       320       2401       160       Notice of Appeal         1402       320       2402       160       Filing a brief in support of an appeal         1403       280       2403       140       Request for oral hearing         1451       1,510       Petition to institute a public use proceeding         1452       110       2452       55       Petition to revive - unavoidable
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional

•	1 66 11 0111					
	Extra Claims below Fee Paid	1502	470	2502	235 Design issue fee	
Total Claims	28 -20** = B X 18 = 144	1503	630	2503.	315 Plant issue fee	
Independent Claims	11'' - 3'' = 8	1460	130	1460	130 Petitions to the Commissioner	
Multiple Deper	endent 280 =0	1807	· 50	1807	50 Processing fee under 37 CFR 1.17(q)	,
Large Entity	Small Entity	1806	180	1806	180 Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	Recording each patent assignment per property (times number of properties)	40.00
1202 18	2202 9 Claims in excess of 20	1809	750	2809	375 Filing a submission after final rejection	
1201 84	2201 42 Independent claims in excess of 3				(37 ČFR 1.129(a))	<u></u>
1203 280	2203 140 Multiple dependent claim, if not paid	. 1810	750	2810	375 For each additional invention to be	1
1204 84	2204 42 ** Reissue independent claims	•			examined (37 CFR 1.129(b))	
	over original patent	1801	750	2801	375 Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20	1802	900	1802	900 Request for expedited examination	

1205

\*\*or number previously paid, if greater; For Reissues, see above (Complete (if applicable) SUBMITTED BY Registrátion Nó. Frank Chau 34,136 Telephone 516-357-0091 Name (Print/Type) (Attorney/Agent) Date Signature

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

of a design application

SUBTOTAL (3)

(\$) 40.00

and over original patent

SUBTOTAL (2)

(\$) 816.00

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## PATENT APPLICATION

Atty. Docket No. 8021-159 (SS-16950-US)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## MAIL STOP PATENT APPLICATIONS

Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

#### UTILITY APPLICATION FEE TRANSMITTAL

Sir:					
Transmitted herewith for filing is the patent application of					
Inventor(s):	Hwa-seok OH				
For:	NETWORK INTERFACE CARD FOR REDUCING THE NUMBER OF				
	INTERRUPTS AND METHOD OF GENERATING INTERRUPT				
Enclosed are:					
[ <b>X</b> ] <u>37</u>	page(s) of specification				
[X] <u>1</u>	page(s) of Abstract				
[X] <u>10</u>	page(s) of claims				
[X] <u>14</u>	sheets of drawings [X] formal [] informal				
[X]	page(s) of Declaration and Power of Attorney				
[X] An Assignm	ent of the invention to:				
<b>3</b>	Samsung Electronics Co., Ltd.				
	ουρυτυτολυτοκ τικίουο 27 ο υ ο ε 1 10				
I hereby certify	CERTIFICATION UNDER 37 C.F.R. § 1.10 that this New Application Transmittal and the documents				
referred to as enclosed therein are being deposited with the United States					
Postal Service on	this date <u>July 7, 2003</u> in an envelope as "Express Mail Post				
	ee" Mail Label Number EV 329489019 US addressed to:				
Commissioner for	Patents, PO Box 1450, Alexandria VA 22313-1450.				
	Frank Chau				
	(Type or print name of person mailing paper)				
A.					
	(Signature of person mailing paper)				

[ ] This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:
APPLICATION NO(S).: FILING DATE
[X] Certified copy of applications
Country Appln. No. Filed
<u>Korea 2002-53326 4 September 2002</u>
from which priority under Title 35 United States Code, § 119 is claimed
[X] is enclosed.
[ ] will follow.
[ ] The fees to be charged are to be based on the number of
claims remaining as a result of the attached
Preliminary Amendment.
CALCULATION OF UTILITY APPLICATION FEE
Number Number Basic Fee For Filed Extra Rate \$ 750.00
Total Claims* $28 -20 = 8 \times $18.00 $ \$ 144.00
<u>Claims* 28 -20 = 8 x \$ 18.00 \$ 144.00</u> Independent
Claims 11 -3 = 8 $x $84.00$ \$ 672.00
Multiple [] yes Add'l. Fee \$280.00 \$ Dependent
Claims [x] no Add'l. Fee None = \$
Claims [x] no Add'l. Fee None = \$  TOTAL \$ 1,566.00
TOTAL <u>\$ 1,566.00</u> [] Applicant claims Small Entity Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f)

- [X] Please charge fee of \$40.00 For recording the attached Assignment by Credit Card Payment Form PTO-2028 enclosed herewith.
- [X] Please charge fee of \$1,566.00 to cover the filing fee by Credit Card Payment Form PTO-2038 enclosed herewith.
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signature of attorney Frank Chau Reg. No. 34,136

F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike Suite 501 East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092

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